

Figure 1

The diagram illustrates the architecture of a location tracking system. It includes the following components and their interactions:

- Location Tracker (110)**: A central component that interacts with the Location Tracking Database and the Presenter.
- Location Tracking Database (120)**: A database that stores location data, connected to the Location Tracker and the Presenter.
- Presenter (150)**: A component that receives data from the Location Tracking Database and the Editor, and presents it to the user.
- Editor (140)**: A component that receives input from the user and the Recorder, and sends data to the Location Tracking Database.
- Recorder (160)**: A component that records data from the user and sends it to the Editor.
- User (User)**: The person using the system, who interacts with the Presenter, Editor, and Recorder.
- Telephone Directory (130)**: A database that provides additional information, connected to the Editor and the Recorder.

The flow of data is as follows:

- The **Location Tracker (110)** sends data to the **Location Tracking Database (120)**.
- The **Location Tracking Database (120)** sends data to the **Presenter (150)**.
- The **Presenter (150)** sends data to the **User**.
- The **User** sends data to the **Editor (140)**.
- The **Editor (140)** sends data to the **Location Tracking Database (120)**.
- The **Editor (140)** sends data to the **Telephone Directory (130)**.
- The **Recorder (160)** sends data to the **Editor (140)**.
- The **Recorder (160)** sends data to the **Telephone Directory (130)**.

Figure 2

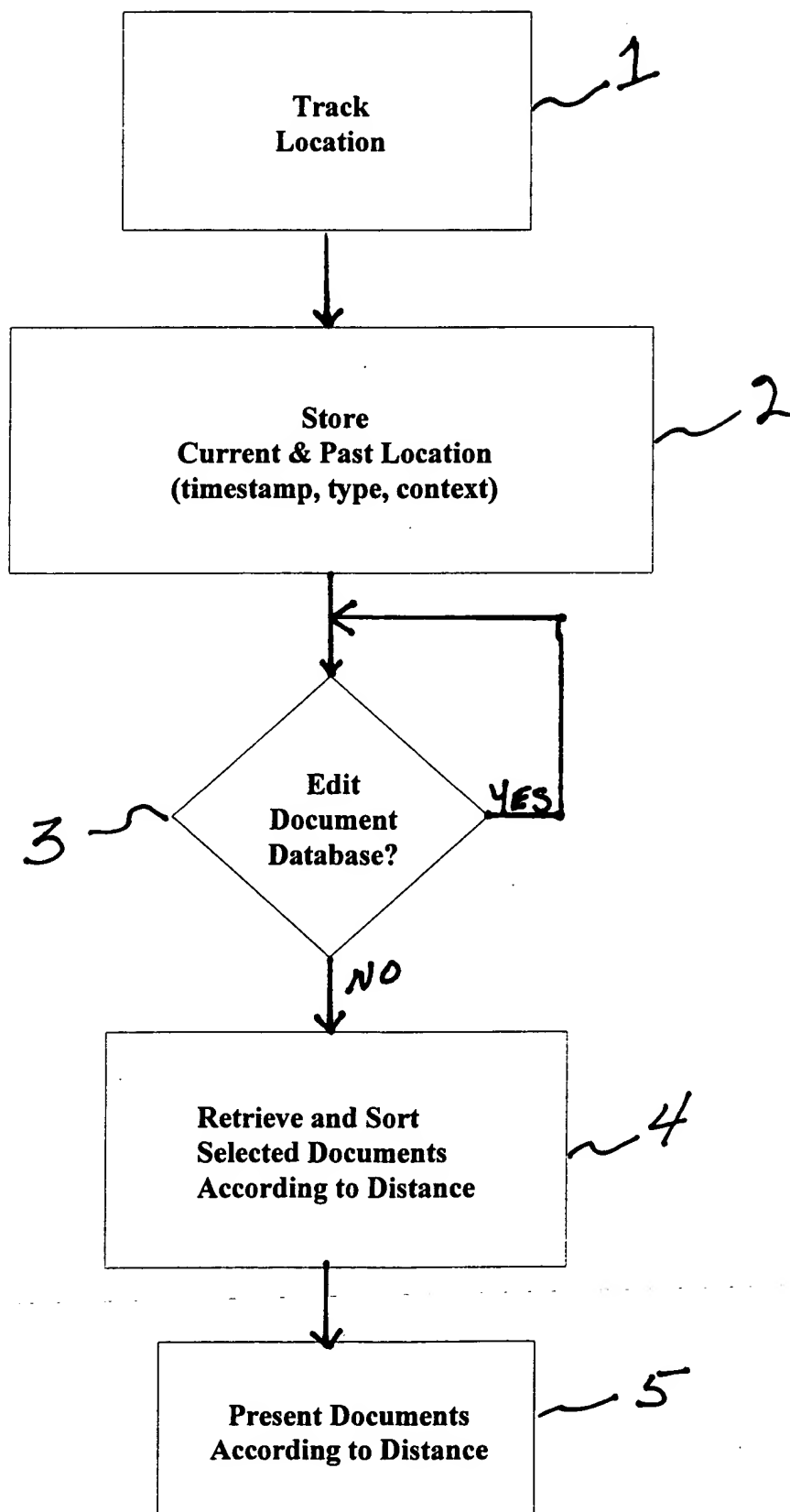


FIGURE 3